

AMENDMENTS TO THE ABSTRACT:

Please replace the paragraph (Abstract) beginning at page 27, line 1 with the following rewritten version:

ABSTRACT

A centrifugal fan is configured to be ~~The present invention provides a centrifugal fan~~ capable of preventing turbulence of the flow in the vicinity of an inlet. The centrifugal fan ~~A multi-blade fan (110)~~ is a multi blade fan that takes gas in from a rotational axis line (~~O-O~~) direction and blows the gas out in a direction that intersects the rotational axis line (~~O-O~~), and comprises an impeller (~~113~~) and a bell mouth (~~112~~). The impeller (~~113~~) rotates about the rotational axis line (~~O-O~~). The bell mouth (~~112~~) has an inlet (~~112a~~) arranged so that it opposes the impeller (~~113~~), and a recessed part (~~112d~~) around the inlet (~~112a~~) that forms a recessed negative pressure space (~~S1~~) facing the impeller (~~113~~) side, and guides the inlet gas to the impeller (~~113~~).